I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 548 425 793 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

PATENT Docket No. 466992001300

APR 0 5 7005 WHY

Signature: Alea (Mea Amid)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Chong-Sheng YUAN et al.

Serial No.: 10/622,893

Filing Date: July 17, 2003

For: METHODS AND COMPOSITIONS FOR

DETERMINATION OF GLYCATED

**PROTEINS** 

Examiner: M. Walicka

Group Art Unit: 1652

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97 & 1.98

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO/SB/08a/b. Copies of the foreign and non-patent documents are also submitted herewith. The Examiner is requested to make these documents of record.

The documents numbers 10, 11, 17 and 19 listed on the attached Form PTO/SB/08a/b were cited in an International Search Report (copy attached) mailed on January 26, 2005 directed to a counterpart international or foreign application.

	With t	ith the application; accordingly, no fee or separate requirements are required.				
	Before the mailing of a first Office Action after the filing of a Request for Continued					
	Examination under § 1.114. However, if applicable, a certification under 37 C.F.R. § 1.97					
	(e)(1)	has been provided.				
$\boxtimes$	Within three months of the application filing date or before mailing of a first Office Action					
	on the merits; accordingly, no fee or separate requirements are required. However, if					
	applicable, a certification under 37 C.F.R. § 1.97 (e)(1) has been provided.					
	After receipt of a first Office Action on the merits but before mailing of a final Office Action					
	or Notice of Allowance.					
		A fee is required. A check in the amount of is enclosed.				
		A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to				
		this submission in duplicate.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above; accordingly; no fee is				
		believed to be due.				
	After 1	mailing of a final Office Action or Notice of Allowance, but before payment of the				
	issue f	ee.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a check in the				
		amount of is enclosed.				
		A Certification under 37 C.F.R. § 1.97(e) is provided above and a Fee Transmittal				

This Information Disclosure Statement is submitted:

Applicants would appreciate the Examiner initialing and returning the Form PTO/SB/08a/b, indicating that the information has been considered and made of record herein.

form (PTO/SB/17 is attached to this submission in duplicate.)

The information contained in this Information Disclosure Statement under 37 C.F.R. § 1.97 and § 1.98 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal form is separated from this document and the Patent Office determines that an extension and/or other relief (such as payment of a fee under 37 C.F.R. § 1.17 (p)) is required, Applicants petition for any required relief including extensions of time and authorize the Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing 466992001300. However, the Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April f, 2005

Respectfully submitted,

 $By_{\underline{}}$ 

Peng Chen

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(858) 720-5117

PTO/SB/21 (09-04) MB 0651-0031

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<del></del>			Application Number	10/622,893	
TI	RANSMITT	AL	Filing Date	July 17, 2003	
	FORM		First Named Inventor	Chong-Sheng YUAN	
(to be use	ed for all correspondence after	er initial filing)	Art Unit	1652	
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After	Final	Petition to Co		(Appeal Notice, Brief, Reply Brief)  Proprietary Information	
	avits/declaration(s)	Provisional Application Power of Attorney, Revocation		Status Letter	
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	·			X Identify below): Form PTO/SB/08a/b (1 page +	
Express An	bandonment Request	Request for	Refund	duplicate) 11 References	
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Printed name	Peng Chen				
Date	April		Reg. No.	43,543	
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Complete if Known Substitute for form 1449/PTO 10/622,893 Application Number INFORMATION DISCLOSURE Filing Date July 17, 2003 STATEMENT BY APPLICANT First Named Inventor Chong-Sheng YUAN Art Unit 1652 (Use as many sheets as necessary) Examiner Name M. Walicka 1 1 466992001300 Sheet of Attorney Docket Number

	U.S. PATENT DOCUMENTS					
Examiner	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*		Number-Kind Code <sup>2</sup> (if known)				
		US-2,713,581	07/1955	Pannone and Rust		
		US-4,837,331	06/1989	Yamanishi et al.		
		US-5,196,314	03/1993	Town et al.		
		US-5,312,759	05/1994	Hama et al.		
		US-5,681,529	10/1997	Taguchi et al.		
		US-5,972,294	10/1999	Smith et al.		
		US-6,352,835	03/2002	Komori et al.		
		US-6,514,720	02/2003	Komori et al.		

		FOREIG	GN PATENT I	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)		Applicant of Cited Document		T <sup>6</sup>
	1.	EP-0 239 931	<u> </u>			
	2.	EP-0 821 064	01/1998			
	3.	EP-1 223 224	07/2002			П
	4.	GB-738,585	10/1955			
	5.	GB-1 513 488	06/1978			
	6.	WO-90/12113	10/1990			П

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>		
	7.	Gerhardinger et al., The Journal of Biological Chemistry (1995) 270(1):218-224			
	8.	International Search Report for PCT/US2004/022908, mailed on 26 January 2005, 5 pages			
	9.	Invitrogen Catalogue, "pBAD TOPO TA Expression Kit," (2002) p.75			
	10.	Yoshida et al., Applied and Environmental Microbiology (1995) 61(12):4487-4489			
	11.	Yoshida et al., European Journal of Biochemistry (1996) 242(3):499-505			

<sup>\*</sup>EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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